

App. No. 09/862,390
Amendment dated April 9, 2007
Reply to Final Office Action of January 8, 2007

Amendments to the Claims

1. (Currently amended) A method for providing shortcuts in a mobile electronic device, the method comprising:

providing ~~an~~ a collective application neutral shortcut data store that maintains shortcut data for a plurality of application types, wherein the shortcut data store is configurable to include a lookup table that includes a plurality of shortcut tag types associated with ~~associates tags with~~ different types of targets, wherein the targets comprise application targets and content targets;

monitoring user input to the mobile electronic device from a shortcut application;

determining whether the user input is a shortcut input, wherein the shortcut input comprises a shortcut tag, and further wherein the shortcut tag corresponds to a shortcut target in the lookup table;

locating the shortcut target in the lookup table based on the shortcut tag when the user input is a shortcut input;

executing the application when the located shortcut target is an application; and

executing the application and automatically opening the content data when the shortcut target is a content target.

2. (Previously presented) The method of Claim 1, wherein the types of targets include at least one selected from a group comprising: telephone numbers, email addresses, uniform resource locators (URLs), and contact cards.

Claims 3-5 (Cancelled)

6. (Previously presented) The method of Claim 1, wherein the shortcut input comprises more than one type.

7. (Previously presented) The method of Claim 6, wherein the types of shortcut input include at least one selected from a group comprising: a speed dial input, a voice input, a menu item selection input, and an icon selection input.

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Claims 8-10 (Cancelled)

11. (Currently amended) A computer-readable medium having computer-executable instructions for performing steps comprising:

providing ~~an~~ a collective application neutral shortcut data store that maintains shortcut data for a plurality of application types, wherein the shortcut data store is configurable to include a lookup table that includes a plurality of shortcut tag types associated with ~~associates tags with~~ different types of targets, wherein the targets comprise application targets and content targets;

monitoring user input to the mobile electronic device from a shortcut application;

determining whether the user input is a shortcut input, wherein the shortcut input comprises a shortcut tag, and further wherein the shortcut tag corresponds to a shortcut target in the lookup table;

locating the shortcut target in the lookup table based on the shortcut tag when the user input is a shortcut input;

executing the application when the located shortcut target is an application; and

executing the application and automatically opening the content data when the shortcut target is a content target.

12. (Previously presented) The computer-readable medium of Claim 11, wherein the types of targets include at least one selected from a group comprising: telephone numbers, email addresses, URLs, and contact cards.

Claims 13-15 (Cancelled)

16. (Previously presented) The computer-readable medium of Claim 11, wherein the shortcut input comprises more than one type.

17. (Previously presented) The computer-readable medium of Claim 16, wherein the types of shortcut input include at least one selected from a group comprising: a speed dial input, a voice input, a menu item selection input, and an icon selection input.

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Claims 18-20 (Cancelled)

21. (Currently amended) A method for providing shortcuts in a mobile electronic device, the method comprising:

providing ~~an~~ a collective application neutral shortcut data store that maintains shortcut data for a plurality of application types, wherein the shortcut data store is configurable to include a lookup table that includes a plurality of shortcut tag types associated with ~~associates tags with~~ different types of targets, wherein the targets comprise application targets and content targets, wherein the content targets include a target to content data within an application that is navigatable to after the initial launch of the application, wherein the shortcut tag types include at least one member of a group comprising: a speed dial shortcut tag and a voice shortcut tag;

monitoring user input to the mobile electronic device from a shortcut application;
determining whether the user input is a shortcut input, wherein the shortcut input comprises a shortcut tag, and further wherein the shortcut tag corresponds to a shortcut target in the lookup table;

locating the shortcut target in the lookup table based on the shortcut tag when the user input is a shortcut input;

executing the application when the located shortcut target is an application; and
executing the application and automatically opening the content data when the shortcut target is a content target.

22. (Previously presented) The method of Claim 21, wherein the content data includes at least one selected from a group comprising: a telephone number, an email address, a URLs, and a contact card.

Claims 23-25 (Cancelled)

26. (Previously presented) The method of Claim 21, wherein the shortcut input comprises more than one type.

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27. (Previously presented) The method of Claim 26, wherein the types of shortcut input include at least one selected from a group comprising: a speed dial input, a voice input, a menu item selection input, and an icon selection input.

Claims 28-30 (Cancelled)

31. (Currently amended) A mobile electronic device having an application neutral shortcut data store that maintains shortcut data for a plurality of application types, comprising:
means for providing shortcuts to a plurality of targets in a lookup table of the application neutral shortcut data store that maintains shortcut data for a plurality of application types, wherein the lookup table includes a plurality of shortcut tag types associated with associates tags with different types of targets, and further wherein the targets comprise application targets and content targets, wherein the shortcut tag types include at least one member of a group comprising: a speed dial shortcut tag and a voice shortcut tag;

means for monitoring user input to the mobile electronic device from a shortcut application;

means for determining whether the user input is a shortcut input, wherein the shortcut input comprises a shortcut tag, and further wherein the shortcut tag corresponds to a shortcut target in the lookup table;

means for locating the shortcut target in the lookup table based on the shortcut tag; and
means for executing the application, wherein the content is accessed when the located shortcut target is a content target.

32. (Cancelled)

33. (Currently amended) A computer-readable medium in a mobile electronic device having a display unit, the computer-readable medium having computer-executable components, comprising:

a shortcut data store that maintains short cut data for a plurality of application types, wherein the shortcut data store includes a lookup table that includes a plurality of shortcut tag types associated with associates tags with different types of targets, wherein the targets comprise

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application targets and content targets, wherein the shortcut tag types include at least one member of a group comprising: a speed dial shortcut tag and a voice shortcut tag; and

an operating system coupled to the display unit and the shortcut datastore, wherein the operating system is configured to:

monitor user input to the mobile electronic device from a shortcut application,
determine whether the user input is a shortcut input, wherein the shortcut input comprises a shortcut tag, and further wherein the shortcut tag corresponds to a shortcut target in the lookup table,

locate the shortcut target in the lookup table based on the shortcut tag when the user input is a shortcut input,

execute the application when the located shortcut target is an application, and
execute the application and automatically open the content data when the shortcut target is a content target.

34. (Previously presented) The mobile electronic device of Claim 31, wherein the types of targets include at least one selected from a group comprising: telephone numbers, email addresses, uniform resource locators (URLs), and contact cards.

35. (Previously presented) The mobile electronic device of Claim 31, wherein the shortcut input comprises more than one type.

36. (Previously presented) The mobile electronic device of Claim 35, wherein the types of shortcut input include at least one selected from a group comprising: a speed dial input, a voice input, a menu item selection input, and an icon selection input.

37. (Previously presented) The computer-readable medium of Claim 33, wherein the types of targets include at least one selected from a group comprising: telephone numbers, email addresses, uniform resource locators (URLs), and contact cards.

38. (Previously presented) The computer-readable medium of Claim 33, wherein the shortcut input comprises more than one type.

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39. (Previously presented) The computer-readable medium of Claim 38, wherein the types of shortcut input include at least one selected from a group comprising: a speed dial input, a voice input, a menu item selection input, and an icon selection input.